

Work Order ID 84878

Tuesday, May 29, 2012 7:38:15 AM

84878

Page 1

Item ID: D350-567-023

Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: Replacement Window, Large

Stop ***NS2***

Start Date: 5/29/2012 Start Qty: 2.00

2

Cust Item ID:

Required Date: 5/29/2012 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan: MPF Date: 2-05-29 Tooling:

Date:

Run Start ***NR1***

QC: Date: SPC (Y/N):

Date:

Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| Draw Nbr | Revision Nbr | | | | | | | | |
| N/A | Rev D | | | | | | | | |
| 100 | | 0.00 | | | | | | | |
| *100* | DOCUMENT CONTROL | | | | | | | | |
| DC | Memo | 0.00 | | | | | | | |
| Document Control | Photocopy bluefile & type labels per PPPD350-567-023 | | CHG002 | Szlotz | | | | | |
| 110 | | 0.00 | | | | | | | |
| *110* | Packaging | | | | | | | | |
| Packaging | Memo | 0.00 | | | | | | | |
| Packaging | Pick Packing Kit | | | | | | | | |
| | ***ENSURE DT 8439 TEMPLATE IS INCLUDED*** | | | | | | | | |
| 120 | | 0.00 | | | | | | | |
| *120* | QC4- 100% Inspect kits for completeness | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | Szlotz | | | | | |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Work Order ID 84878***84878***

Page 2

Tuesday, May 29, 2012 7:38:15 AM

Item ID: D350-567-023

Accept

N900040100Setup Start ***NS1***

Revision ID:

Item Name: Replacement Window, Large

Stop ***NS2***

Start Date: 5/29/2012 Start Qty: 2.00

2

Cust Item ID:

Required Date: 5/29/2012 Req'd Qty: 2.00

2

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start ***NR1***

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop ***NR2***

| Sequence ID/ Work Center ID | Operation Description | Set Up/ Run Hours | Tool ID | Tool # | Plan Code | Accept Qty | Reject Qty | Reject Number | Insp. Stamp |
|--------------------------------|--|----------------------|---------|--------|--------------|---------------|---------------|------------------|----------------|
| 130 | | 0.00 | | | | | | | |
| *130* | Packaging | | | | | | | | |
| Packaging | Memo | 0.00 | | | | | | | |
| Packaging | Identify and pack for shipping as per PPP D350-567-023 | | | | | | | | |
| | Location: _____ | | | | | | | | |
| | PPP Rev: _____ | | | | | | | | |
| 140 | QC21- Final Inspection - Work Order Release | 0.00 | | | | | | | |
| *140* | | | | | | | | | |
| QC | Memo | 0.00 | | | | | | | |
| Quality Control | | | | | | | | | |

MLJ 12/05/29

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Picklist Print

Tuesday, May 29, 2012 7:38:14 AM

Page 1

Work Order ID: 84878

Parent Item: D350-567-023

Parent Item Name: Replacement Window, Large

Start Date: 5/29/2012

Required Date: 5/29/2012

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP Rev:A New Issue 07-06-07 JLM
IPP Rev:B 08-10-07 as per revD DD verified by:

| Component Item ID/ Item Name | Replacement Item ID | Mfg/ Purch | Bin Item | Primary Location | Last Location | Route Seq ID | Unit of Measure | Qty on Hand | Qty per Kit | Total Qty | Qty Issued | Date Issued | Status |
|------------------------------------|------------------------|---------------|-------------|---------------------|------------------|-----------------|--------------------|-----------------|-------------|--------------|---------------|----------------|--------|
| 212-12 Receptacles | | Purchased | No | | | 110 | Each | 220.0000 | 9 | 18 | | | |
| | | | | <u>Location</u> | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | | | |
| | | | | ST380 | | 220 | | | | | | | |
| | | | | 120077 | | 20 | | | | | | | |
| | | | | 121827 | | 200 | | | | | | | |
| 2600-6 Camlock Stud | | Purchased | No | | | 110 | Each | 122.0000 | 9 | 18 | | | |
| | | | | <u>Location</u> | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | | | |
| | | | | ST380 | | 108 | | | | | | | |
| | | | | 120077 | | 8 | | | | | | | |
| | | | | 121556 | | 100 | | | | | | | |
| | | | | ST381 | | 14 | | | | | | | |
| | | | | 121287 | | 14 | | | | | | | |
| 2600-LW Camloc Retaining Washer | | Purchased | No | | | 110 | Each | 242.0000 | 9 | 18 | | | |
| | | | | <u>Location</u> | | <u>Loc Qty</u> | | <u>Loc Code</u> | | | | | |
| | | | | ST380 | | 200 | | | | | | | |
| | | | | 121524 | | 200 | | | | | | | |
| | | | | ST381 | | 40 | | | | | | | |
| | | | | 121287 | | 40 | | | | | | | |
| | | | | ST398 | | 2 | | | | | | | |
| | | | | 120648 | | 2 | | | | | | | |

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Picklist Print

Tuesday, May 29, 2012 7:38:14 AM

Page 2

Work Order ID: 84878

Parent Item: D350-567-023

Parent Item Name: Replacement Window, Large

Start Date: 5/29/2012

Required Date: 5/29/2012

Start Qty: 2.00

Required Qty: 2.00

AN526G832R9

Screw

Purchased

No

110

Each

464.0000

22

44

Location

Loc Qty

Loc Code

ST346

455

120181

155

121356

300

ST347

9

118983

9

AN960JD8

Washer

NAS1149DN832J

Purchased

No

110

Each

0.0000

50

100

D2463

Seal

Manufactured

No

110

f

733.4972

6.25

13.157895

(D2463-075) Cut (1) at 75.00" as per dwg ***per kit***

Location

Loc Qty

Loc Code

ST404

733.49717

72232

15.38

79478

218.11717

83542

500

D2942

Replacement Window

Manufactured

No

110

Each

1.0000

0

2

Location

Loc Qty

Loc Code

ST209

1

81833

1

DT8439

template

Manufactured

No

110

Each

0.0000

1

2

PG-578150-550-ROL

7781 9oz Glass 50"x125yd

2 Square Yards

Purchased

No

110

sf

2,985.0710

20

40

Location

Loc Qty

Loc Code

CA

2985.071

104845

3

108932

18

111166

392

113905

563

117602

670.651

119099

1338.42

Tuesday, May 29, 2012 7:38:14 AM

Shop Packet Print

Page 2

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

Picklist Print

Tuesday, May 29, 2012 7:38:14 AM

Page 3

Work Order ID: 84878

Parent Item: D350-567-023

Parent Item Name: Replacement Window, Large

Start Date: 5/29/2012

Required Date: 5/29/2012

Start Qty: 2.00

Required Qty: 2.00

MS20470AD35
Rivet

Purchased

No

110

Each

3,552.0000

18 36

88

Location

Loc Qty

Loc Code

ST319

3552

104817

3030

9682

522

36
22 12/5/29

88

Purchased

No

110

Each

459.0000

Location

Loc Qty

Loc Code

ST300

459

120833

9

121444

250

121524

200

9
35

MS21042L08
Nut

Tuesday, May 29, 2012 7:38:15 AM

Shop Packet Print

Page 3

| W/O: | | WORK ORDER CHANGES | | | | | |
|------|------|--------------------|----|------|-----|-------------------------------------|--------------------------|
| DATE | STEP | PROCEDURE CHANGE | By | Date | Qty | Approval Chief Eng / Prod Mgr | Approval QC Inspector |
| | | | | | | | |
| | | | | | | | |

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

| NCR: | | WORK ORDER NON-CONFORMANCE (NCR) | | | | | | |
|------|------|----------------------------------|-----------------------------|---------------------------------|----------------|---------------------------|-----------------------|--------------------------|
| DATE | STEP | Description of NC Section A | Corrective Action Section B | | | Verification Section C | Approval Chief Eng | Approval QC Inspector |
| | | | Initial Chief Eng | Action Description Chief Eng | Sign & Date | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

NOTE: Date & initial all entries

REFERENCE ONLY

5.0 PARTS LIST

| Qty -015 | Qty -017 | Qty -025 | Qty -027 | Qty -111 | Qty -117 | Part Number | Description |
|-------------|-------------|-------------|-------------|-------------|-------------|--------------|--|
| X | | | | | | D350-567-015 | FLOOR WINDOW INSTALLATION (SMALL) |
| | X | | | | | D350-567-017 | FLOOR WINDOW INSTALLATION (SMALL) |
| | | X | | | | D350-567-025 | FLOOR WINDOW INSTALLATION (LARGE) |
| | | | X | | | D350-567-027 | FLOOR WINDOW INSTALLATION (LARGE) |
| | | | | X | | D350-567-111 | FLOOR WINDOW INSTALLATION (EXTRA LARGE) |
| | | | | | X | D350-567-117 | FLOOR WINDOW INSTALLATION (EXTRA LARGE) |
| 1 | 1 | | | | | D350-567-013 | REPLACEMENT WINDOW KIT (SMALL) |
| | | 1 | 1 | | | D350-567-023 | REPLACEMENT WINDOW KIT (LARGE) |
| | | | | 1 | 1 | D350-567-113 | REPLACEMENT WINDOW KIT (EXTRA LARGE) |
| | 1 | | 1 | 1 | | D350-567-115 | INTERIOR FLOOR WINDOW KIT |
| 1 | | 1 | | | 1 | D350-567-031 | INTERIOR FLOOR WINDOW KIT (SLIDING DOOR COMPATABLE) |

| Qty -013 | Qty -023 | Qty -113 | Qty -115 | Qty -031 | Part Number | Description |
|-------------|-------------|-------------|-------------|-------------|--------------|--|
| X | | | | | D350-567-013 | REPLACEMENT WINDOW KIT (SMALL) |
| | X | | | | D350-567-023 | REPLACEMENT WINDOW KIT (LARGE) |
| | | X | | | D350-567-113 | REPLACEMENT WINDOW KIT (EXTRA LARGE) |
| | | | X | | D350-567-115 | INTERIOR FLOOR WINDOW KIT |
| | | | | X | D350-567-031 | INTERIOR FLOOR WINDOW KIT (SLIDING DOOR COMPATABLE) |
| 1 | | | | | D2125 | REPLACEMENT WINDOW, SMALL |
| | 1 | | | | D2942 | REPLACEMENT WINDOW, LARGE |
| | | 1 | | | D3290-041 | REPLACEMENT WINDOW ASSEMBLY, EXTRA LARGE |
| 1 | | | | | D2126-0600 | SEAL |
| | 1 | | | | D2463-0750 | NEOPRENE SEAL |
| | | 1 | | | D2463-0860 | NEOPRENE SEAL |
| | 9 | 12 | | | 2600-6 | 1/4 TURN FASTENER |
| | 9 | 12 | | | 2600-LW | WASHER |
| | 9 | 12 | | | 212-12 | RECEPTACLE |
| | 22 | 21 | | | AN526C832R9 | SCREW (OR AN526C832-9, OR MS51957-126) |
| | 44 | 42 | | | AN960JD8 | WASHER |
| | 22 | 21 | | | MS21042L08 | NUT (OR MS21042-08) |
| | 18 | 24 | | | MS20426AD3-5 | RIVET |
| 2 SQ. YD | 2 SQ. YD | 2 SQ. YD | | | N/A | 9.7oz 7781 'S' GLASS UNIVERSAL WEAVE |
| | | | | 1 | D2463-0450 | NEOPRENE SEAL |
| | | | | 1 | D3210-1 | DOUBLER |
| | | | | 1 | D3211-1 | BRACKET |
| | | | | 1 | D3212-1 | FLOOR WINDOW |
| | | | | 1 | D3213-041 | DOOR ASSEMBLY |
| | | | 1 | | D3293-1 | DOUBLER |
| | | | 1 | | D3294-1 | BRACKET |
| | | | 1 | | D3295-041 | FLOOR WINDOW |
| | | | 1 | | D3296-041 | DOOR ASSEMBLY |
| | | | 1 | | D2463-0530 | NEOPRENE SEAL |
| | | | 9 | 8 | AN526C632R12 | SCREW (OR AN526C632-12, OR MS51957-32) |
| | | | 9 | 8 | AN960JD6 | WASHER |
| | | | 9 | 8 | MS21042L06 | NUT (OR MS21042-06) |
| | | | 2 | 40 | MS20470AD4-5 | RIVET |
| | | | 115 | 90 | MS20470AD4-6 | RIVET |
| | | | 15 | 20 | MS20470AD4-7 | RIVET |

